FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burde	en
l	hours per response:	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Berman Bernard D							2. Issuer Name <b>and</b> Ticker or Trading Symbol Fifth Street Finance Corp [ FSC ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Definal Defiald D															X	Direc	ctor		10% C	)wner	
(Last) (First) (Middle)																Office below	icer (give title low)		Other below)	(specify	
` '	STREET		3. Date of Earliest Transaction (Month/Day/Year) 12/06/2011										President, CCO & Secretary				y				
12TH FL	OOR																				
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
WHITE	NI	i <b>⊽</b> 1	10606											'	ne) X	Form	n filed by One	e Rep	porting Pers	on	
PLAINS	NY 1		.0000														n filed by Mor				
(City)	(St	ate) (	Zip)													reis	OH				
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	es Acc	quired	, Dis	posed o	f, or	Ben	efici	ally O	wne	ed				
1. Title of Security (Instr. 3)  2. Transact Date (Month/Dat						Execution		Date,	Transaction Disposed Code (Instr.			ies Acquired (A) Of (D) (Instr. 3, 4			4 and 5) Se Be Ov		5. Amount of Securities Beneficially Owned Following Reported		Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D	) or )	Price	т	ransa	action(s) 3 and 4)			(111341. 4)	
Common	/2011	2011		P		900		A	\$9.9898		15,868			D							
Common	/2011				P		100	100 A \$9		\$9.9	899	15,968			D						
		Та									osed of, onvertib				y Owi	ned					
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security  Date (Month/Day/Year)  Execution Date, if any (Month/Day/Year)		Code ( 8)	ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of		ount	8. Pric Deriva Securi (Instr.	ative derivative rity Securities			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

Remarks:

/s/ David H. Harrison, attorney-in-fact for Bernard D. 12/07/2011 Berman

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).